State of Wisconsin Department of Natural Resources dnr.wi.gov

Notice of Intent to Apply for Coverage Under MS4 General Permit

Form 3400-191 (R 3/06)

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Notice: This application is authorized by s. 283.37, Wis. Stats., and chs. NR 151 and 216, Wis. Adm. Code. Personally identifiable information on this form may be used for other program purposes and may be made available to requestors under Wisconsin's Public Records laws and be posted on the Department's internet site.

Instructions: Complete the following for all permit applications. If additional space is needed to respond to a question, attach additional pages. Provide descriptions below that explain the program activities that you expect to develop and implement to comply with the Municipal Separate Storm Sewer System (MS4) general permit (http://dnr.wi.gov/org/water/wm/nps/stormwater/muni.htm). Section 3 of the MS4 general permit contains the compliance schedules that direct when the individual program activities need to be developed and submitted to the Department for review. The detailed programs that are developed and submitted to the Department for review may deviate from the program activities described below if necessary. The descriptions provided below are necessary for the Department to verify that the municipality's program activities comply with the permit.

Section I: Applicant Information							
Name of Municipality Village of Dousman							
			City		State	Postal Code	
Mailing Address 118 S. Main Street			Dousman		WI	53118	
County(s) in which Applicant is located				Type of Municipality: (check one)			
Waukesha							
Section II: Local Contact Information (check one):							
		nicipal Contact Person	<u>/</u>	Title			
Gary Stephan				Public Works Manager		s Manager	
Mailing Address			City		State	Postal Code	
118 S. Main Street			Dousman		WI	53118	
E-mail address			Telephone Number (include area code)			Fax Number (include area code)	
dousman@wi.rr.com			262 965 3792 262 965 4286			6	
Section III: Water Quality Concerns							
Yes	No						
	X	Does any part of the MS4 discharge to an outstanding resource water (ORW) or exceptional resource water (ERW) listed under s. NR 102.10 or 102.11, Wis. Adm. Code? (An unofficial list of ORWs and ERWs may be found on the Department's Internet site at: http://dnr.wi.gov/org/water/wm/wgs/)					
X		Does any part of the MS4 discharge to an impaired waterbody listed in accordance with section 303(d)(1) of the federal Clean Water Act, 33 USC § 1313(d)(1)(C)? (A list of Wisconsin impaired waterbodies may be found on the Department's Internet site at: http://dnr.wi.gov/org/water/wm/wqs/303d/303d.html)					
Section IV: Area and Population Within the MS4							
Yes No							
<u> </u>		Is the MS4 within an "Urbanized Area" as defined by U.S. EPA? (See http://www.epa.gov/npdes/pubs/fact2-2.pdf)					
If no, skip the rest of this section and continue to Section V. If yes, estimate the area served by and the population within the MS4 in an Urbanized Area (UA). (Urbanized Area maps are available on the EPA web site at: http://cfpub1.epa.gov/npdes/stormwater/urbanmaps.cfm)							
				Total municipal population (in year 2000):			
2.2 square miltes				1584			
MS4 service area within Urbanized Area (in square miles):				Municipal population within Urbanized Area (in year 2000):			
1.67 square mile				1208			
Section V: Potential Permit Exemption							
Yes	No	Section NR 216.023, Wis. Adm. Code, allows certain MS4s that have less than 1000 people residing in an urbanized area to be waived from having to obtain municipal storm water permit coverage.					
	X	Do you believe that the MS4 may be eligible for this potential exemption?					

Section VI: Summary of Municipal Storm Water Program Activities

Describe the programs or activities the municipality is doing or will do to comply with the requirements of the MS4 general permit. Attach additional pages if necessary.

A. Public Education and Outreach

Describe the public education and outreach program activities that the municipality will implement to comply with section 2.1 of the MS4 general permit.

See Attached

B. Public Involvement and Participation

Describe the public involvement and participation program activities that the municipality will promote to comply with section 2.2 of the MS4 general permit.

See Attached

C. Illicit Discharge Detection & Elimination

Describe the illicit discharge detection and elimination program authority and activities that the municipality will develop and implement to comply with section 2.3 of the MS4 general permit.

See Attached

D. Construction Site Pollution Control

Describe the construction site pollutant control program authority and activities that the municipality will develop and implement to comply with section 2.4 of the MS4 general permit.

See Attached

E. Post-Construction Site Storm Water Management

Describe the post-construction storm water management program authority and activities that the municipality will develop and implement to comply with section 2.5 of the MS4 general permit.

See Attached

F. Pollution Prevention

Describe the pollution prevention program activities that the municipality will implement to comply with section 2.6 of the MS4 general permit.

See Attached

Section VII: Certification

I hereby certify that I am an authorized representative of the municipality that is the subject of this application for general permit coverage, and that the information provided is true and complete, to the best of my knowledge. I understand that Wisconsin law provides severe penalties for submitting false information.

Authorized Representative Name
Gary Stephan

Signature

E-mail address
dousman@wi.rr.com

Title
Public Works Manager

Date Signed

5 - 3/- 06

Fax Number (include area code)
262 965 3792

262 965 4286

Return this completed form to:

Wisconsin Department of Natural Resources Storm Water Program – WT/2 PO Box 7921 Madison, WI 53707-7921

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A. Public Education and Outreach

The Village of Dousman currently does not complete any public education and outreach activities in compliance with Section 2.1 of the MS4 general permit. To comply with Section 2.1, the Village proposes to display a variety of informational and educational information within the Village Hall. It is anticipated that the information may be obtained from UW Extension, Waukesha County or Department of Natural Resoucres sources.

The Village also proposes to include water quality articles and information in the quarterly Chamber of Commerce newsletter sent to all Village residents. The information will focus on relevant water quality topics and will be tailored to the required components listed in Section 2.1 of the general permit. The Village desires to reach a minimum of 75% of the public with these educational flyers.

Additionally, the Village may work with the school district to schedule water quality focused classroom speakers. The type of program and levels of students will be determined at a later date.

The Village will also update their municipal website to include information relating to storm water quality and provide contact information for interested residents. This website will be highlighted in the Village brochures and flyers.

Each of these activities will be summarized in the annual reports. The number of brochures and flyers distributed will be tracked during each year of the permit term to help gauge the resident's interest in water quality. In addition, the number of new development site plans utilizing innovative storm water quality control techniques will be monitored and tracked throughout the permit term.

B. Public Involvement and Participation

The Village of Dousman currently completes some public involvement and participation activities in compliance with Section 2.2 of the MS4 general permit.

The Village currently works with a local Girl Scout troop to stencil catch basins with water quality messages in the downtown area. To comply with Section 2.2, the Village proposes to continue working with local school group or Girl and/or Boy Scout troop(s) to stencil any remaining catch basins. It is proposed that one-third of all catch basins will be stenciled each year. After all basins are completed, the program will focus on maintenance of the stenciling.

The Village also proposes to work with a local environmental group, school group and/or Girl or Boy Scout troop to coordinate an annual waterway clean up day. The number of

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catch basins stenciled and stream clean up days help will be tracked during each year and summarized in the annual report.

C. Illicit Discharge Detection and Elimination

The Village of Dousman currently does not complete any illicit discharge activities in compliance with Section 2.3 of the MS4 general permit.

To comply with Section 2.3, the Village proposes to adopt and enforce an ordinance designed to prevent and eliminate illicit connections and discharges to the MS4 in accordance with Section 2.3.1 of the general permit.

The Village will also complete one initial field screening (including visual observation and any necessary field analysis) at all major outfalls during a dry weather period. After completion of the initial screening and corresponding storm sewer map, certain outfalls will be selected for on-going screening during the term of the permit. These outfalls will be examined during dry weather periods at least once per year. The Village will also develop a procedure for response to known/suspected illicit discharges or spills.

The Village of Dousman will track all illicit discharge detection and elimination efforts for inclusion in their annual report to the Department of Natural Resources. The collected data will include the location, frequency, and results of all outfall inspections, the results of any subsequent field analysis, the number and type of all illicit discharges removed from the storm sewer system and a summary of the Village spill response efforts.

D. Construction Site Pollution Control

The Village of Dousman currently has an erosion control ordinance. However, that ordinance does not appear to comply with Section 2.4 of the MS4 general permit.

The Village proposes to adopt and enforce a construction site pollutant control ordinance in accordance with section 2.4.1 of the general permit. On applicable municipal construction projects, the Village will complete weekly and rain event erosion control inspections for compliance with any applicable construction site NR 216 permits and the Village ordinance. For applicable development construction projects, the Village will complete monthly or more frequent erosion control inspections to verify compliance with the local ordinance.

The proposed public education program will include contact information allowing concerned citizens the ability to contact the appropriate Village Staff regarding construction site issues.

The Village of Dousman will track the number of construction sites inspected, the number of violations observed, the number of citations issued and the number of citizen

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complaints received for inclusion in their annual report to the Department of Natural Resources.

E. Post-Construction Site Storm Water Management

The Village of Dousman currently has a post-construction storm water management ordinance. However, that ordinance does not appear to comply with Section 2.5 of the MS4 general permit.

The Village proposes to adopt and enforce a post-construction storm water management ordinance in accordance with section 2.5.1 of the general permit. After construction is complete, the Village will require annual site inspections to make sure the water quality facilities are functioning as originally intended.

The Village of Dousman will track the number of facilities inspected, the number and type of violations observed and the number and type of repair activities completed for inclusion in their annual report to the Department of Natural Resources.

F. Pollution Prevention

The Village of Dousman currently completes only limited pollution prevention activities per Section 2.6 of the MS4 general permit. This existing program primarily consists of sweeping all of the Village roadways twice per year.

To comply with Section 2.6, the Village proposes to develop a computerized water quality model using the Source Loading and Management Model (SLAMM) computer program. Among other goals, this model will determine the effectiveness of the Village's existing street sweeping and catch basin cleaning programs. Where appropriate, the sweeping and cleaning schedule will be adjusted to improve water quality benefits. The total amount of street sweeping and catch basin cleaning waste will tracked throughout the year and summarized as part of the annual report.

The Village will also review their existing deicing management and leaf/grass clipping collection programs. Additionally, fertilizers will not be applied on municipal properties larger than 5 acres unless a site-specific nutrient application schedule based on soil tests is created. Public works staff will be trained on these regulations and the corresponding water quality benefits.